

From: [Daly, Eric](#)
To: Ex. 7(c); Ex. 7(c)
Subject: USEPA Assessment at Niagara Falls Boulevard Site
Date: Thursday, July 30, 2015 9:10:00 AM

Good Morning:

Below is a short summary describing our work last week and what we propose to perform the week of August 10th. That week we will drop off the radon canister in both buildings either Monday or Tuesday with pickup days being either Thursday or Friday. We will also be performing Geo Probe Soil Boring Sampling at specific points along the property that were not sampled by the USEPA Pre-Remedial Program. Please let me know if you have any questions.

Thanks

On July 13, 2015-July 17, 2015, OSC Daly, OSC Bellis and Weston mobilized at the NFB Site to continue assessment activities. The tasks included:

- Grid out all survey areas within the two buildings on-site
- Gamma delineation with two separate instruments (Ludlum 2241/Fluke PIC) inside the buildings.
- RAD 7 Radon/Thoron survey within the buildings
- Gamma survey and RAD 7 survey at designated outside areas
- SAM 940 spectrums were collected in areas that exhibited elevated gamma readings.
- OSC coordination tasks with
 - Owner/operator of Site
 - There are two operators at this site
 - Public Affairs
 - Legal Staff

Preliminary draft results indicate that there are no elevated gamma or radon/thoron readings within the occupied spaces of one building at the site. However, the second building exhibited some “hot spots” or defined areas that had elevated gamma readings. These areas appear to be portions of the building that were additions to the original building. Meaning, the construction of the additions occurred after the contaminated fill was in place and therefore, the radioactive material is located below the concrete slab of these sections. OSCs and Weston tentatively plan to return to NFB Site the week of August 10, 2015 to perform radon canister sampling in both buildings as well as Geo Probe Soil Boring Sampling at specific points along the property that was not assessed by the Pre-Remedial Program

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately "
, Benjamin Franklin

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